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NOV 2 6 2004

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4 TRANSPORTS				U.	S. Patent an			PTO/SB/21 (09-04) through 07/31/2006. OMB 0651-0031 J.S. DEPARTMENT OF COMMERCE	
Under the Par	erwork R	eduction Act of 1995	no persons	s are required to respond to a Application Number	collection of 10/7	informatio 08,620	n unless it )	J.S. DEPARTMENT OF COMMERCE displays a valid OMB control number.	
TRANSMITTAL			Filing Date	03/1	03/16/2004				
FORM			First Named Inventor	Hun	Hung-De Chen				
			Art Unit	282	2825				
(to be used for	all corresp	ondence after initial	filing)	Examiner Name	MAL	SAW	ИA, LA	ALRINFAMKIM HMAR	
Total Number of	Total Number of Pages in This Submission 13			Attorney Docket Numbe	<sup>r</sup> QDI	QDIP0005USA			
ENCLOSURES (Check all that apply)									
Fee Trans	smittal Fo	orm	<b>V</b>	Drawing(s)			After /	Allowance Communication to TC	
☐ F∈	ee Attach	ed		Licensing-related Papers			al Communication to Board peals and Interferences		
Amendme	Amendment/Reply			Petition				al Communication to TC al Notice, Brief, Reply Brief)	
☐ Af	After Final			Petition to Convert to a Provisional Application			Propri	etary Information	
			l □ F	Power of Attorney, Revocation			Status	s Letter	
Affidavits/declaration(s)  Extension of Time Request				Change of Correspondence Address  Terminal Disclaimer				Enclosure(s) (please Identify	
Express Abandonment Request			F	Request for Refund	<i>r</i>				
Information Disclosure Statement				CD, Number of CD(s)					
			Γ	Landscape Table on CD					
Certified C		Priority	Remar	Remarks					
	. ,	arts/		•					
Reply to Missing Parts/ Incomplete Application									
Reply to Missing Parts under 37 CFR 1.52 or 1.53									
		SIGNA	TURE O	F APPLICANT, ATT	ORNEY	OR AC	SENT		
Firm Name			North	America Intellect	ual Pro <sub>l</sub>	perty C	Corpor	ation	
Signature				Wanter	y before	A			
Printed name				Winstor	<del>,</del>				
Date	NOV	2 3 2004			Reg. No.	<u> </u>		41,526	
CERTIFICATE OF TRANSMISSION/MAILING									
sufficient postage	as first c							ited States Postal Service with Alexandria, VA 22313-1450 on	
the date shown be Signature	SIOW.			<del>.</del>					
Typed or printed r	name				***		Date		
C							1	·	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

\_\_\_ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 0.00

Complete if Known					
Application Number	10/708,620				
Filing Date	03/16/2004				
First Named Inventor	Hung-De Chen				
Examiner Name	MALSAWMA, LALRINFAMKIM HMAR				
Art Unit	2825				
Attorney Docket No.	ODIP0005USA				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:	Large Entity   Small Entity						
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	For Doid	
Account   50-3105	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Number Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or		
Account Name Name Name					cover sheet		
The Director is authorized to: (check all that apply)	1053	130	1053 1812		Non-English specification For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1812 1804	•	1804	•	Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1004	920	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	430	2252	215	Extension for reply within second month		
Large Entity Small Entity	1253	980	2253	490	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,530	2254	765	Extension for reply within fourth month		
1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for reply within fifth month	ļ	
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal		
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal		
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	490	2502	245	Design issue fee		
Total Claims20** = X =	1503	660	2503	330	Plant issue fee		
Claims	1460	130	1460	130	Petitions to the Commissioner		
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be		
1204 88 2204 44 ** Reissue independent claims	4004	700	2004	205	examined (37 CFR 1.129(b))		
over original patent	1801 1802	790 900	2801 1802	900	Request for Continued Examination (RCE) Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	900	1 1002	900	of a design application		
SUBTOTAL (2) (\$) 0.00	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00		

SUBMITTED BY	(Complete (if applicable))				
Name (Print/Type)	Winston Hsu	Registration No. (Attorney/Agent)	41,526	Telephone	302-729-1562
Signature	Wanten total			Date	NOV 2 3 2004

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## **PATENT**

**FILM** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Chen, Hung-De

5 Examiner:

Lex Malsawma

Filing Date:

03/16/2004

Art Unit:

2825

Serial No.:

10/708,620

Docket No.:

QDIP0005USA

Title:

METHOD OF MANUFACTURING A THIN

10

TRANSISTOR OF A LIQUID CRYSTAL DISPLAY

To:

Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

15

Subject:

Submission of new formal drawings in response to the

Notice of Allowability dated 10/21/2004

Dear Sir:

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In response to the Notice of Allowability identified above, nine pages of new formal drawings are submitted herein. The new formal drawings include changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948). Allowance of the drawing changes is hereby requested.

## Respectfully submitted,

5 Wententan

Date: November 23, 2004

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

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(Please contact me by voice mail if you need a telephone communication.)